

IDAHO WHEAT VARIETIES

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IDAHO
AGRICULTURAL
STATISTICS
SERVICE
P.O. Box 1699
Boise, ID 83701

1-800-691-9987

FAX: (208) 334-1114

www.nass.usda.gov/id

2002 IDAHO WHEAT VARIETIES

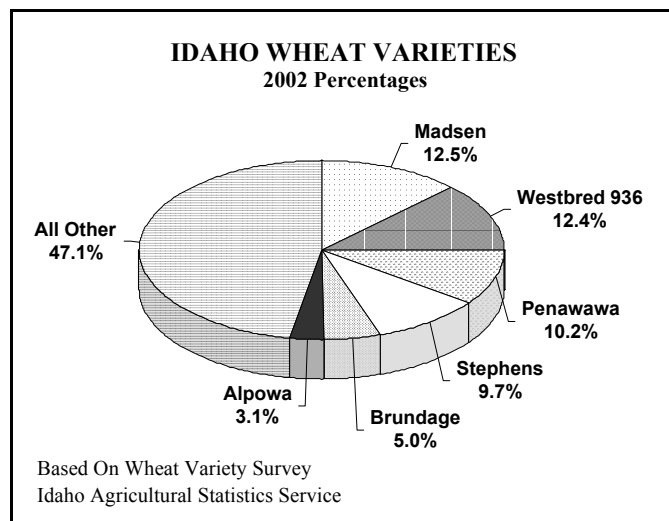
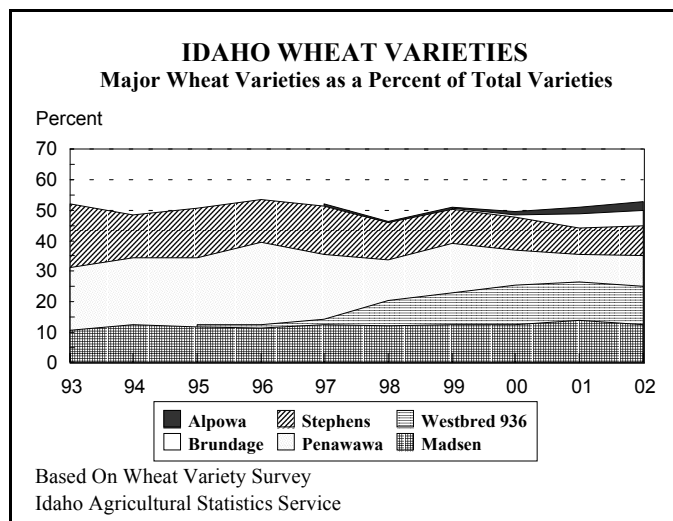
For a second year, Madsen is Idaho's most popular wheat variety, maintaining a small margin over Westbred 936. Statewide, 12.5 percent of all wheat acreage is seeded to Madsen. Westbred 936 accounted for 12.4 percent of all wheat seedings. The top five varieties are unchanged from last year. The remainder of the top five varieties are: Penawawa, third with 10.2 percent; Stephens, fourth with 9.7 percent; and Brundage, fifth with 5.0 percent.

Varieties increasing in rank are: Alpowa, from 11th to 6th; Cashup, from 10th to 7th; Jefferson, from 14th to 8th; Lambert, from 12th to 9th; and Promontory, from 20th to 16th. Varieties not ranked last year include: Zak, 13th; and Weatherford, 18th. Varieties decreasing in rank are: Weston, from 8th to 10th; Malcolm, from 7th to 11th; Westbred 926, from 6th to 12th; Daws,

from 9th to 14th; Westbred 470, from 13th to 15th; Utah 100, from 14th to 17th; and Bonneville, from 16th to 20th. Garland, 17th last year, and Klasic, 18th last year, dropped out of the top twenty.

By class, soft white winter wheat accounts for 43.4 percent of Idaho's planted wheat area with 556,000 acres planted. Soft white spring wheat increased significantly from last year, accounting for 19.6 percent with 251,000 acres planted. Hard red spring wheat accounted for 21.6 percent with 276,000 acres seeded. Hard red winter wheat accounted for 11.6 percent with 148,000 acres seeded. Hard white spring wheat decreased to 1.8 percent with 23,000 acres planted. Hard white winter wheat accounted for 0.5 percent with 6,000 acres planted. Club wheat totaled 20,000 acres, 1.6 percent of Idaho's planted acreage.

LEADING WHEAT VARIETIES PLANTED



Partial funding for the 2002 Idaho Wheat Variety Survey was provided by the Idaho Wheat Commission.

2002 IDAHO WHEAT VARIETIES

ACRES OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	2002				
		DISTRICT 10	DISTRICT 70	DISTRICT 80	DISTRICT 90	STATE
Madsen	SWW	155,600	--	--	3,700	160,000
Westbred 936	HRS	8,000	1,400	19,000	130,600	159,000
Penawawa	SWS	9,100	2,700	37,200	82,000	131,000
Stephens	SWW	20,500	44,500	44,700	14,300	124,000
Brundage	SWW	--	6,800	13,500	43,700	64,000
Alpowa	SWS	16,600	4,800	16,400	2,000	39,800
Cashup	SWW	35,900	--	--	--	36,400
Jefferson	HRS	3,700	--	--	30,700	35,700
Lambert	SWW	26,500	--	--	6,300	32,900
Weston	HRW	--	--	--	23,300	30,800
Malcolm	SWW	2,400	2,900	16,100	9,000	30,400
Westbred 926	HRS	23,200	--	--	6,400	29,600
Zak	SWS	26,000	--	--	--	26,300
Daws	SWW	1,000	--	--	22,000	23,300
Westbred 470	SWW	--	--	12,200	9,400	23,200
Promontory	HRW	--	--	11,900	8,100	20,000
Utah 100	HRW	--	--	--	19,800	19,800
Weatherford	SWW	17,800	--	--	--	18,300
Boundary	HRW	8,200	--	--	8,600	17,400
Bonneville	HRW	--	--	--	15,700	16,100
Other 2/	—	100,400	9,400	22,000	110,200	242,000
ALL WHEAT	—	456,000	74,000	204,000	546,000	1,280,000

CLASS

Hard Red Winter	HRW	27,200	800	30,000	90,000	148,000
Hard Red Spring	HRS	48,500	3,200	23,300	201,000	276,000
Soft White Winter	SWW	287,000	57,000	92,000	120,000	556,000
Soft White Spring	SWS	71,000	12,500	58,500	109,000	251,000
Club	CLUB	19,800	--	--	--	20,000
Hard White Winter	HWW	--	--	--	6,000	6,000
Hard White Spring	HWS	2,500	--	--	20,000	23,000
ALL WHEAT	—	456,000	74,000	204,000	546,000	1,280,000

1/ Some district acreages omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties.

2002 IDAHO WHEAT VARIETIES

PERCENTAGE OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	2002					2001	2000
		DISTRICT 10	DISTRICT 70	DISTRICT 80	DISTRICT 90	STATE		
Madsen	SWW	34.1	--	--	0.7	12.5	13.8	12.6
Westbred 936	HRS	1.8	1.9	9.3	23.9	12.4	12.7	12.9
Penawawa	SWS	2.0	3.6	18.2	15.0	10.2	9.2	11.5
Stephens	SWW	4.5	60.1	21.9	2.6	9.7	8.4	10.9
Brundage	SWW	--	9.2	6.6	8.0	5.0	4.8	0.8
Alpowa	SWS	3.6	6.5	8.0	0.4	3.1	2.1	0.9
Cashup	SWW	7.9	--	--	--	2.8	2.4	2.1
Jefferson	HRS	0.8	--	--	5.6	2.8	1.8	0.5
Lambert	SWW	5.8	--	--	1.2	2.6	2.1	2.1
Weston	HRW	--	--	--	4.3	2.4	2.7	4.6
Malcolm	SWW	0.5	3.9	7.9	1.6	2.4	2.8	4.2
Westbred 926	HRS	5.1	--	--	1.2	2.3	3.4	3.4
Zak	SWS	5.7	--	--	--	2.1	--	--
Daws	SWW	0.2	--	--	4.0	1.8	2.4	2.0
Westbred 470	SWW	--	--	6.0	1.7	1.8	2.0	0.8
Promontory	HRW	--	--	5.8	1.5	1.6	1.2	1.1
Utah 100	HRW	--	--	--	3.6	1.5	1.8	1.3
Weatherford	SWW	3.9	--	--	--	1.4	0.3	--
Boundary	HRW	1.8	--	--	1.6	1.4	1.3	0.8
Bonneville	HRW	--	--	--	2.9	1.3	1.7	0.6
Other 2/	—	22.0	12.7	10.8	20.2	18.9	23.1	26.9
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

CLASS

Hard Red Winter	HRW	6.0	1.1	14.7	16.5	11.6	13.1	13.8
Hard Red Spring	HRS	10.6	4.3	11.4	36.8	21.6	22.3	22.1
Soft White Winter	SWW	62.9	77.0	45.1	22.0	43.4	43.8	39.9
Soft White Spring	SWS	15.6	16.9	28.7	20.0	19.6	15.9	16.6
Club	CLUB	4.3	--	--	--	1.6	2.3	2.6
Hard White Winter	HWW	--	--	--	1.1	0.5	0.2	0.7
Hard White Spring	HWS	0.5	--	--	3.7	1.8	2.5	4.3
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Percents are derived and may not multiply to acreage or add to total due to rounding. Some district percents are omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties.

LEADING WHEAT VARIETIES

STATE

Madsen	12.5%
Westbred 936	12.4%
Penawawa	10.2%
Stephens	9.7%
Brundage	5.0%

DISTRICT 10

Madsen	34.1%
Cashup	7.9%
Lambert	5.8%
Zak	5.7%
Westbred 926	5.1%

DISTRICT 70

Stephens	60.1%
Brundage	9.2%
Alpowa	6.5%
Malcolm	3.9%
Penawawa	3.6%

DISTRICT 80

Stephens	21.9%
Penawawa	18.2%
Westbred 936	9.3%
Alpowa	8.0%
Malcolm	7.9%

DISTRICT 90

Westbred 936	23.9%
Penawawa	15.0%
Brundage	8.0%
Jefferson	5.6%
Weston	4.3%